Attorney Docket No. 01533/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): S. MORINO

Serial No.

Filed

: Herewith

For

: METHOD FOR

ENCRYPTING AND

DECRYPTING CONTENTS

DATA...

Art Unit

Examiner

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In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account

No. 06-1378.

INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner for Patents Washington, D.C. 20231

SIR:

Submitted herewith is a copy of the publication identified on the attached Patent Office form PTO-1449.

It is respectfully requested that this publication be considered and made of record.

DISCUSSION

<u>JP 7-131452</u> discloses a method for encrypting and decrypting digital information. The method uses common key Ka peculiar to each information processing device, communication encryption key Ks which can be varied for each communication process and used for encrypting the main body of the digital information, and Ka(Ks) obtained by encrypting communication encryption key Ks by use of common key Ka.

In response to the reception of encrypted digital information, the communication encryption key Ks is decrypted from Ka(Ks), using common key Ka. Then, the encrypted digital information is decrypted, using the decrypted communication encryption key Ks. (Refer to column 16, 27 and 30 and Fig. 3)

Respectfully submitted,

Robert P. Michal, Reg. No. 35,614 for Leonard Holtz, Reg. No. 22,974

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